

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-15 (Canceled).

Claim 16 (Currently Amended): An information storage medium configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including control information and audio/video data having a plurality of still picture objects, said medium comprising:

a control information area for storing,

a still picture audio/video file information table including still picture audio/video file information for managing the still picture objects,

original program chain information including still picture cell information,
said still picture cell information includes still picture cell general information,
said still picture cell general information includes a start still picture object entry number for a still picture cell managed by the still picture cell information and an end still picture object entry number for the still picture cell,

a user defined program chain information table including one or more pieces of user defined program chain information, each of which corresponds or relates to has a given number, and

video manager information located at a leading portion of the control information area, said video manager information including playlist search pointer information containing program chain number information corresponding to the given number corresponding or relating to [[of]] the user defined program chain information,

wherein said still picture audio/video file information includes group information of the still picture objects,

said group information includes entry information of the still picture objects;

a data area for recording the audio/video data is configured to include a sub-picture stream, wherein said entry information includes entry type information containing number information indicating whether the sub-picture stream is included, and

~~said sub-picture stream is configured to include bitmap data, and~~

the information recording/reproducing apparatus accesses the control information area to reproduce the still picture objects.

Claim 17 (Currently Amended): An information recording method for recording data on a medium, said medium configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including control information and audio/video data having a plurality of still picture objects, said medium comprising:

a control information area for storing,

a still picture audio/video file information table including still picture audio/video file information for managing the still picture objects,

original program chain information including still picture cell information,

said still picture cell information includes still picture cell general information,

said still picture cell general information includes a start still picture object entry number for a still picture cell managed by the still picture cell information and an end still picture object entry number for the still picture cell,

a user defined program chain information table including one or more pieces of user defined program chain information, each of which corresponds or relates to has a given number, and

video manager information located at a leading portion of the control information area, said video manager information including playlist search pointer information containing program chain number information corresponding to the given number corresponding or relating to [[of]] the user defined program chain information,

wherein said still picture audio/video file information includes group information of the still picture objects,

said group information includes entry information of the still picture objects; and a data area for recording the audio/video data is configured to include a sub-picture stream, wherein said entry information includes entry type information containing number information indicating whether the sub-picture stream is included, and

~~said sub-picture stream is configured to include bitmap data,~~

said method comprising:

recording the audio/video data on the data area; and

storing the control information on the control information area.

Claim 18 (Currently Amended): An information reproducing method for reproducing data from a medium, said medium configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including control information and audio/video data having a plurality of still picture objects, said medium comprising:

a control information area for storing,

a still picture audio/video file information table including still picture audio/video file information for managing the still picture objects,
original program chain information including still picture cell information,
said still picture cell information includes still picture cell general information,
said still picture cell general information includes a start still picture object entry number for a still picture cell managed by the still picture cell information and an end still picture object entry number for the still picture cell,

a user defined program chain information table including one or more pieces of user defined program chain information, each of which corresponds or relates to has a given number, and

video manager information located at a leading portion of the control information area, said video manager information including playlist search pointer information containing program chain number information corresponding to the given number corresponding or relating to [[of]] the user defined program chain information,

wherein said still picture audio/video file information includes group information of the still picture objects,

said group information includes entry information of the still picture objects; and

a data area for recording the audio/video data is configured to include a sub-picture stream, wherein said entry information includes entry type information containing number information indicating whether the sub-picture stream is included, and

~~said sub-picture stream is configured to include bitmap data,~~

said method comprising:

reproducing the control information from the control information area; and

reproducing the audio/video data from the data area.

Claim 19 (Currently Amended): An information reproducing apparatus for reproducing data from an information storage medium configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including control information and audio/video data having a plurality of still picture objects, said medium comprising,

a control information area for storing,

a still picture audio/video file information table including still picture audio/video file information for managing the still picture objects,

original program chain information including still picture cell information,
said still picture cell information includes still picture cell general information,
said still picture cell general information includes a start still picture object
entry number for a still picture cell managed by the still picture cell information and
an end still picture object entry number for the still picture cell,

a user defined program chain information table including one or more pieces of user defined program chain information, each of which corresponds or relates to has a given number, and

video manager information located at a leading portion of the control information area, said video manager information including playlist search pointer information containing program chain number information corresponding to the given number corresponding or relating to [[of]] the user defined program chain information,

wherein said still picture audio/video file information includes group information of the still picture objects,

said group information includes entry information of the still picture objects; and

a data area for recording the audio/video data is configured to include a sub-picture stream, wherein said entry information includes entry type information containing number information indicating whether the sub-picture stream is included, and

~~said sub-picture stream is configured to include bitmap data,~~

said apparatus comprising:

a first reproducer configured to reproduce the control information from the control information area; and

a second reproducer configured to reproduce the audio/video data from the data area.